

# VS210

## Multimedia Projector



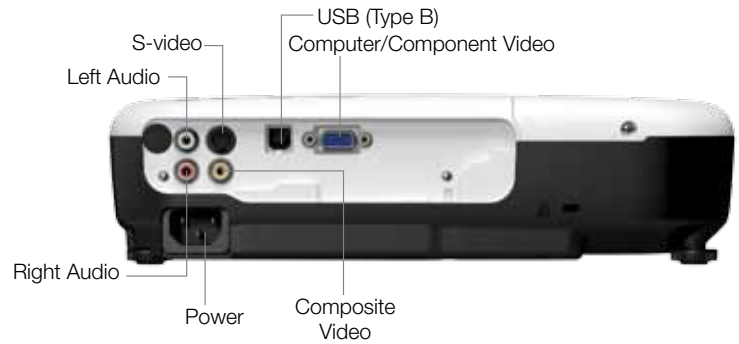
### Easy. Bright. Affordable.

- Rich, true-to-life color and reliable performance — 3LCD, 3-chip technology
- Amazing image quality — native SVGA (800 x 600) resolution; up to 3000:1 contrast ratio
- Super bright and colorful — 2600 lumens color light output, 2600 lumens white light output¹
- USB Plug 'n Play instant setup — instantly projects audio and video from a PC or Mac® via a USB connection
- Automatic vertical image correction — automatically corrects image alignment
- Quick, convenient control — Instant Off®/On, Direct Power Off/On
- The ultimate in portability — compact, lightweight design; remote control included
- Energy-efficient E-TORL® lamp — up to 5000-hour lamp life²

# VS210

## Multimedia Projector

Product Name	Product Code	UPC
VS210	V11H433020	0 10343 88413 7
Genuine Epson Lamp	V13H010L67	0 10343 88423 6
Replacement Air Filter	V13H134A32	0 10343 88586 8



### Specifications

**Projection System**  
3LCD, 3-chip technology

**Projection Method**  
Front/rear/ceiling mount

**Driving Method**  
Poly-silicon TFT Active Matrix

**Pixel Number**  
480,000 dots (800 x 600) x 3

**White Light Output**<sup>1</sup>  
2600 lumens (ISO 21118 standard)

**Color Light Output**<sup>1</sup>  
2600 lumens

**Aspect Ratio**  
4:3

**Native Resolution**  
800 x 600 (SVGA)

**Resize**  
640 x 480 (VGA), 1024 x 768 (XGA),  
1152 x 864 (SXGA), 1280 x 800 (WXGA),  
1280 x 960 (SXGA2), 1280 x 1024 (SXGA3),  
1440 x 900 (WXGA+), 1400 x 1050 (SXGA+)

**Lamp Type**  
200 W UHE

**Lamp Life**<sup>2</sup>  
Up to 5000 hours (ECO Mode)  
Up to 4000 hours (Normal Mode)

**Throw Ratio Range**  
1.45 – 1.96

**Size (projected distance)**  
23" – 350" (0.87 – 10.5 m)

**Auto Keystone Correction**  
Vertical: ± 30 degrees

**USB Plug 'n Play**  
PC and Mac compatible

**Contrast Ratio**  
Up to 3000:1

**Color Reproduction**  
16.77 million colors

### Projection Lens

**Type**  
Digital zoom/Manual focus

**F-number**  
1.44

**Focal Length**  
16.7 mm

**Zoom Ratio**  
Digital zoom 1.0 – 1.35

### Other

**Display Performance**  
NTSC: 480 lines  
PAL: 560 lines  
(Depends on observation of the multi-burst pattern)

**Input Signal**  
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/  
PAL60/SECAM

**Interfaces**  
Computer/component video: D-sub 15 pin x 1  
S-video: Mini DIN x 1  
Composite video: RCA (Yellow) x 1  
Audio in: RCA x 1 (White/Red)  
USB connector: Type B x 1

**Speaker**  
1 W (Mono)

**Operating Temperature**  
41 ° to 95 °F (5 ° to 35 °C)

**Power Supply Voltage**  
100 – 240 V ± 10%, 50/60 Hz

**Power Consumption**  
234 W (ECO Mode)  
283 W (Normal Mode)

**Fan Noise**  
29 dB (ECO Mode)  
37 dB (Normal Mode)

**Security**  
Kensington®-style lock provision, password protect function

### Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1"  
Excluding feet: 11.6" x 9.0" x 3.0"  
Weight: 5.1 lb

### Remote Control

**Features**  
Source search selection, power, volume,  
e-zoom, A/V mute, freeze, menu, page up and  
down, help, auto, mouse functions

**Operating Angle**  
Right/left: ± 30 degrees  
Upper/lower: ± 15 degrees

**Operating Distance**  
19 ft (6 m)

### Support

**The Epson Connection**<sup>SM</sup>  
Pre-sales support  
U.S. and Canada 800-463-7766  
Internet website [www.epson.com](http://www.epson.com)

**Service Programs**  
One-year projector limited warranty,  
Epson Road Service program, PrivateLine®  
dedicated toll-free support and 90-day limited  
lamp warranty

**Contents**  
VS210 projector, power cable, VGA cable,  
projector remote control, batteries, user manual  
CD, Quick Setup Sheet, PrivateLine support card,  
registration card and password protection sticker

### Accessory Part Numbers

Universal projector ceiling mount	ELPMBPJF
Component to VGA video cable	ELPKC19
Soft shoulder case for projector and laptop	ELPKS61
50" portable screen	ELPSC06
80" portable pop-up screen	ELPSC08
Duet™ screen	ELPSC80
ES3000 screen	ELPSC26H
ES1000 screen	V12H00254Y
Epson DC-10s document camera	ELPDC10S
Kensington security lock	ELPSL01

### Packaging Specifications

**VS210**  
Dimensions 14.4" x 13.3" x 6.1" (W x D x H)  
Weight 9.0 lb

**Genuine Epson Lamp**  
Dimensions 5.5" x 5.1" x 5.6" (W x D x H)  
Weight 0.7 lb  
Master Carton  
Dimensions 26.1" x 11.5" x 6.8" (W x D x H)  
Weight 8.4 lb  
Units Per Master Carton 10

**Replacement Air Filter**  
Dimensions 5.0" x 4.1" x 1.3" (W x D x H)  
Weight 0.1 lb  
Master Carton  
Dimensions 12.8" x 5.3" x 4.7" (W x D x H)  
Weight 1.3 lb  
Units Per Master Carton 10

### Eco Features

- Energy-efficient 3LCD light engine
- Energy-efficient E-TORL lamp
- Designed to be recycled<sup>3</sup>
- RoHS compliant
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>4</sup>

1 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.  
2 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.  
3 See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)  
4 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.



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